



Serial No.  
Infineon Ref No. P2003,0229 US N  
OC Ref No. 0928.0048C

**DECLARATION FOR PATENT APPLICATION, POWER OF  
ATTORNEY & DESIGNATION OF CORRESPONDENCE ADDRESS**

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **Integrated Dynamic Memory Having A Control Circuit For Controlling A Refresh Mode For Memory Cells**

the specification of which (check one)

\_\_\_\_\_ is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as United States Application Serial No. \_\_\_\_\_ or PCT  
International Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to the patentability of this application in accordance with 37 CFR §1.56(a).

**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR  
DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35  
U.S.C. § 119(a)-(d)**

I hereby claim foreign priority benefits under 35 USC § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Foreign Application(s) |         |                      | Priority Claimed |    |
|------------------------------|---------|----------------------|------------------|----|
| Number                       | Country | Day/Month/Year Filed | Yes              | No |
| 10317364.1                   | DE      | 15/04/03             | X                |    |
|                              |         |                      |                  |    |
|                              |         |                      |                  |    |
|                              |         |                      |                  |    |

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. § 119(e))**

I hereby claim the benefit under Title 35, United States Code, § 119 (e) of any United States provisional application(s) listed below:

| Provisional Application Number | Filing Date |
|--------------------------------|-------------|
|                                |             |
|                                |             |

**CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S)  
UNDER 35 U.S.C. § 120**

I hereby claim the benefit under 35 U.S.C. §120 and/or §365 of any United States application(s) or of any international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Application(s) or PCT International Applications Designating the U.S. for benefit under 35 U.S.C. §120

| U.S. APPLICATIONS                            |                                     |                                | STATUS ( <i>check one</i> ) |                          |                          |
|--|-------------------------------------|--------------------------------|-----------------------------|--------------------------|--------------------------|
| U.S. APPLICATION NO.                         | U.S. FILING DATE (day, month, year) |                                | Pending                     | Patented                 | Abandoned                |
|  |                                     |                                | <input type="checkbox"/>    | <input type="checkbox"/> | <input type="checkbox"/> |
|  |                                     |                                | <input type="checkbox"/>    | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>PCT APPLICATIONS DESIGNATING THE U.S.</b> |                                     |                                |                             |                          |                          |
| PCT APPLICATION NO.                          | PCT FILING DATE (day, month, year)  | U.S. APPLICATION NOS. (if any) |                             |                          |                          |
|  |                                     |                                | <input type="checkbox"/>    | <input type="checkbox"/> | <input type="checkbox"/> |
|  |                                     |                                | <input type="checkbox"/>    | <input type="checkbox"/> | <input type="checkbox"/> |

**Power of Attorney:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Erik O. Berger, Reg. No. 42,315; Stanton C. Braden, Reg. No. 32,556; Marie-Claire B. Maple, Reg. No. 37,588; and the registered practitioners of EDELL, SHAPIRO & FINNAN, LLC included under Customer Number 27896.

**Send correspondence to:**

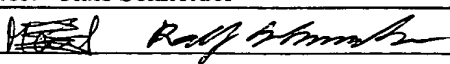
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CUSTOMER NUMBER: 27896

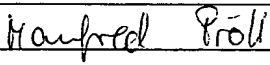
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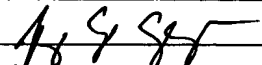
**EDELL, SHAPIRO & FINNAN, LLC at  
(301) 424-3640**

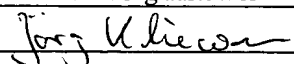
I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|   |                                     |
|---|-------------------------------------|
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22.4.04  
RS.

|   |                                     |
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